

### Summary

An apparatus for the determination of the magnitude of a noise ( $T_{DUT}$ ) of an electronic object to be measured (2) includes a sine signal source (1), which generates a sine signal ( $S_{in}$ ) for input into said object to be measured (2) and a level meter (3) for the measurement of a power level at the output of the said object to be measured (2). In accord with the invention, the level meter (3) possesses a sine power detector device (31) for the capture of a sine power level ( $\hat{P}_{sin}$ ) and has a noise power level detector device (32) for a separate capture of a noise power level ( $\hat{P}_{noise}$ ).

(See Fig. 11)